

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

102104

10751302

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS | 10 | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 10 minus 20 = | 0 |
| INDEPENDENT CLAIMS | 2 minus 3 = | 1 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE (222) OR OTHER THAN
SMALL ENTITY

| RATE | FEES | RATE | FEES |
|-----------|--------|------|------------------|
| BASIC FEE | 385.00 | OR | BASIC FEE 770.00 |
| X\$ 9= | | OR | X\$18= |
| X43= | | OR | X86= |
| +145= | | OR | +290= |
| TOTAL | 385 | OR | TOTAL |

CLAIMS AS AMENDED - PART II

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|-------|------------------------------------|---------------|------------|----------------|------------|
| | | | | | RATE | ADDITIONAL FEE | |
| Total | 9 | Minus | 20 | - | X\$ 9= | | OR X\$18= |
| Independent | 2 | Minus | 3 | - | X43= | | OR X86= |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | |

SMALL ENTITY OR OTHER THAN
SMALL ENTITY

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|-----------------|----------------|------|-----------------|
| X\$ 9= | | OR | X\$18= |
| X43= | | OR | X86= |
| +145= | | OR | +290= |
| TOTAL ADDT. FEE | | OR | TOTAL ADDT. FEE |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|-------|------------------------------------|---------------|------------|----------------|------------|
| | | | | | RATE | ADDITIONAL FEE | |
| Total | 7 | Minus | 20 | - | X\$ 9= | | OR X\$18= |
| Independent | 1 | Minus | 3 | - | X43= | | OR X86= |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|-----------------|----------------|------|-----------------|
| X\$ 9= | | OR | X\$18= |
| X43= | | OR | X86= |
| +145= | | OR | +290= |
| TOTAL ADDT. FEE | | OR | TOTAL ADDT. FEE |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|-------|------------------------------------|---------------|------------|----------------|------------|
| | | | | | RATE | ADDITIONAL FEE | |
| 3/22/07 26 | 9 | Minus | 20 | - | X\$ 9= | | OR X\$18= |
| Independent | 1 | Minus | 3 | - | X43= | | OR X86= |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|-----------------|----------------|------|-----------------|
| X\$ 9= | | OR | X\$18= |
| X43= | | OR | X86= |
| +145= | | OR | +290= |
| TOTAL ADDT. FEE | | OR | TOTAL ADDT. FEE |

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column 1.